Weight Scale Telehealth Connected Scale



A wireless scale for remote monitoring of patients; part of the VitalOn platform. Features include:

- Automatic ON/OFF Activate scale by stepping on it. Scale turns off after period of inactivity.
- Data transmitted to VitalOn automatically
- Easy to read backlit digital display
- Seamless data transmission to the cloud



VitalOn ∞ VitalOn brings together the best of telehealth, telecare and wellness technologies in a single, unified, connected, always-on platform.

VitalOn combines a powerful AI with unprecedented user-facing simplicity – delivering end-to-end health and wellbeing monitoring for a wide range of health conditions, inside the home or on-the-go.

With continuous uptime and redundant connectivity, VitalOn users are continuously and seamlessly monitored.



SPECIFICATIONS

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COMMUNICATIONS

- Protocol: BLE
- Module: Bluetooth AW51822
- Frequency: 2402 MHz to 2480 MHz

DISPLAY

- Type: Digital LCD
- Dimensions: 74 x 53 mm

POWER

• Battery: Four AAA 6 V batteries

DIMENSIONS

- Size (H x W x D): 27 x 321 x 321 mm (1.06 x 12.64 x 12.64 in.)
- Weight: 1.98 kg (4.37 lbs.) not including batteries

MEASUREMENT

- Units
 - Kilograms
 - Pounds
- Weight range: 5 203 kg (11.0 447.5 lbs.)
- Increment: 0.1 kg, 0.2 lb.
- Accuracy:
 - 50 kg: ±0.3kg (110.23 lbs. ±0.66 lbs.)
 - 100 kg: ±0.4 kg (220.46 lbs. ±0.88 lbs.)
 - 150 kg: ±0.5 kg (330.69 lbs. ±1.10 lbs.)

ENVIRONMENT

- Operating
 - Ambient temperature range: -5°C 40°C (41°F 104°F)
 - Humidity: ≤90% RH max
 - Atmospheric pressure: 86 kPa 106 kPa
- Storage
 - Ambient temperature range: -5°C 40°C (41°F 104°F)
 - Humidity: ≤90% RH max
 - Atmospheric pressure: 86 kPa 106 kPa
- Water and dust resistant: IP54 compliant

CERTIFICATIONS AND APPROVALS

- FCC listed
- CE

PART NUMBER: TBD



ESUGSC187 Rev.1.0 For more information, go to: https://www.essencesmartcare.com/

